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Sheet 1 of 1

Complete if Known

Application Number 09/777,937
Filing Date February 6, 2001
First Named Inventor Richard Hines
Group Art Unit 2661
Examiner Name
Attorney Docket Number 0512-032P

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
J	1	3,940,558	B1	Gabbard et al	02/24/1976	
J	2	4,814,984	B1	Thompson	03/21/1989	col 2, lns 1-34, 61-68
J	3	4,935,925	B1	Williams et al	06/19/1990	
J	4	4,939,752	B1	Literati et al	07/03/1990	col 2, ln 34 - col 3 line 12
J	5	5,023,778	B1	Simon, Jr. et al	06/11/1991	full document
J	6	5,068,877	B1	Near et al	11/26/1991	
J	7	5,265,832	B1	Wesling et al	11/30/1993	full document
J	8	5,289,176	B1	Novakovich et al	02/22/1994	full doc. esp col 2, line 19 et seq
J	9	5,305,316	B1	Yoshida et al	04/19/1994	
J	10	5,329,525	B1	Sakagami	07/12/1994	Summary of Invention
J	11	5,469,545	B1	Yanbuskirk et al	11/21/1995	col 3, lns 5-37, col 4 lns 1-24
J	12	5,630,173	B1	Oprescu	05/13/1997	col 5, line 26 - col 6 line 32
J	13	5,704,032	B1	Badovinatz et al	12/30/1997	col 2, ln 3, col 3 ln 10, col 5 lns 15-51
J	14	5,751,220	B1	Ghaffari	05/12/1998	full document
J	15	5,778,185	B1	Taniguchi et al	07/07/1998	
J	16	5,790,791	B1	Chong et al	08/04/1998	full document
J	17	5,793,968	B1	Gregerson et al	08/11/1998	col 2, ln 50 - col 3, ln 31
J	18	5,951,683	B1	Yuuki et al	09/14/1999	full document
J	19	6,141,330	B1	Aikers	10/31/2000	full document
J	20	6,148,002	B1	Patel et al	11/14/2000	full document

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
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